

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
 Data File : FC055575.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2021 16:32
 Operator : AJ\MA
 Sample : M3693-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 22:55:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.651	3686669	29.511 ug/ml
Spiked Amount 50.000		Recovery =	59.02%
12) S 1-chlorooctadecane (S...	13.084	2865064	28.950 ug/ml
Spiked Amount 50.000		Recovery =	57.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.058	180331	1.463 ug/ml
5) T A~2-methylnaphthalene...	7.115	138613	1.114 ug/ml
6) T n-Tetradecane (C14)	8.248	273933	2.460 ug/ml
10) T n-Eicosane (C20)	12.699f	697174	5.967 ug/ml
14) T n-Tetracosane (C24)	14.914	315868	2.712 ug/ml

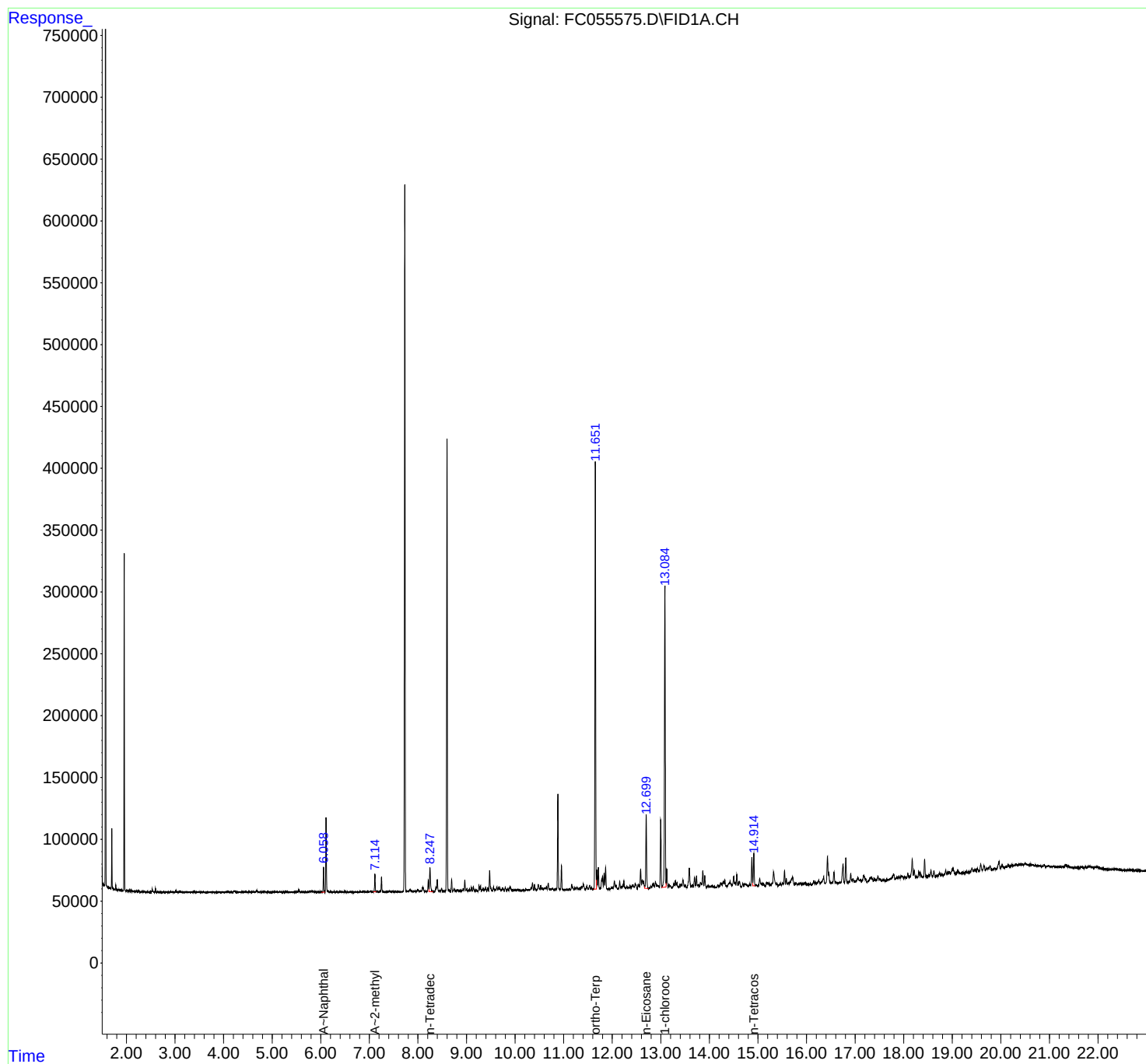
(f)=RT Delta > 1/2 Window

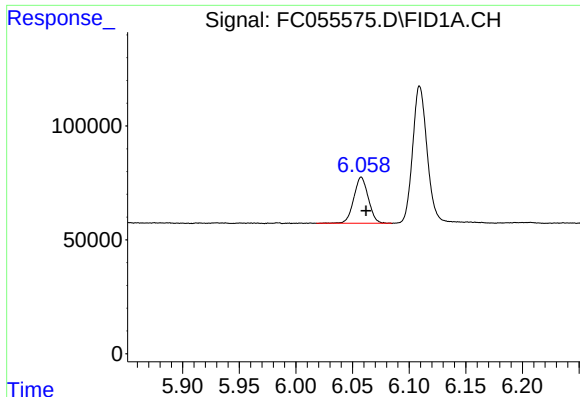
(m)=manual int.

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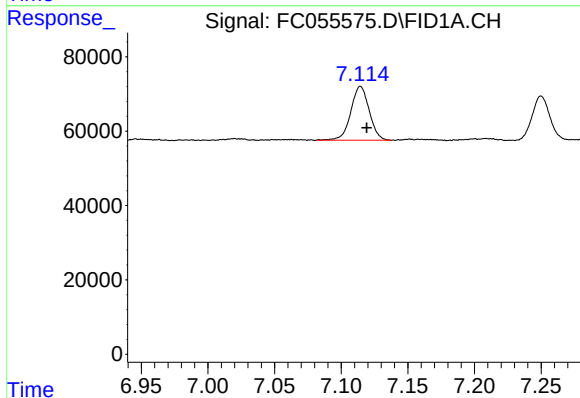
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





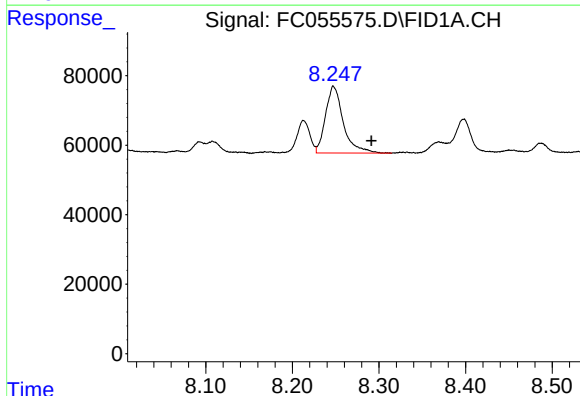
#3 A~Naphthalene (C11.7)

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 180331
Conc: 1.46 ug/ml



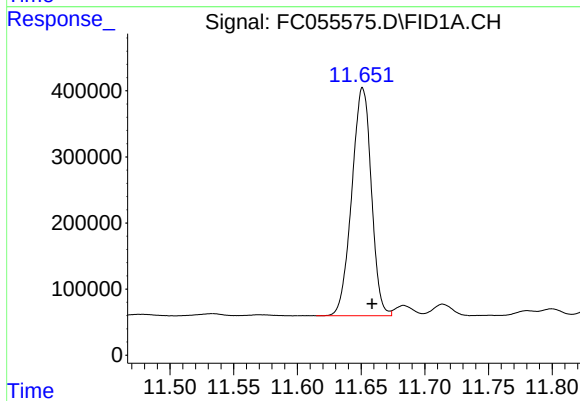
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 138613
Conc: 1.11 ug/ml



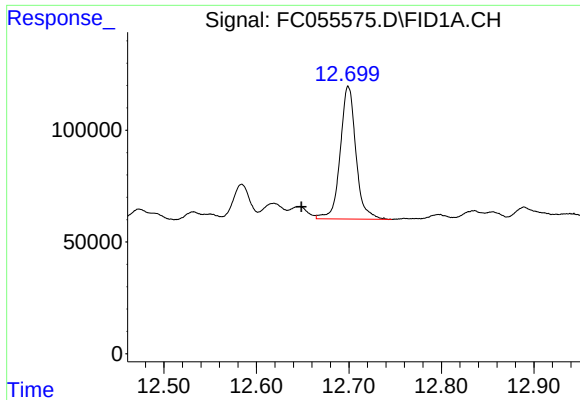
#6 n-Tetradecane (C14)

R.T.: 8.248 min
Delta R.T.: -0.043 min
Response: 273933
Conc: 2.46 ug/ml



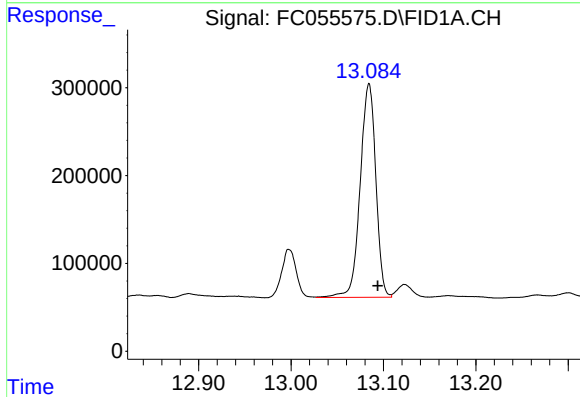
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.007 min
Response: 3686669
Conc: 29.51 ug/ml



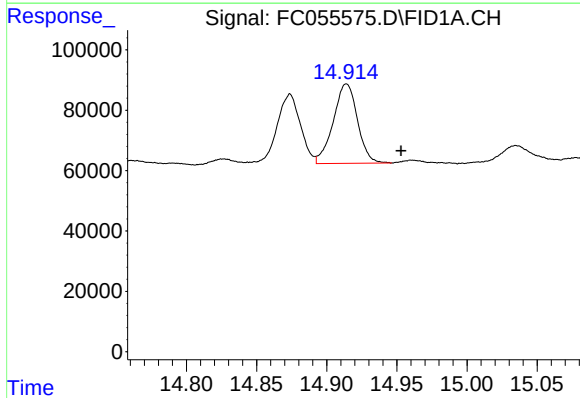
#10 n-Eicosane (C20)

R.T.: 12.699 min
Delta R.T.: 0.051 min
Response: 697174
Conc: 5.97 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: -0.010 min
Response: 2865064
Conc: 28.95 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.914 min
Delta R.T.: -0.039 min
Response: 315868
Conc: 2.71 ug/ml